EUROPA

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What is EUROPA

- Brief intro
- Current users
- Past users

Getting EUROPA

- How to get EUROPA
- Supported platforms

Documentation

Install Guide

Tutorial

- How to write a simple NDDL model
- How to create a project template using makeproject
- How to run the project
- How to look at the plans created
 - ♦ In the Text Dump
 - ♦ Through Plan Works
 - ♦ Programatically by making more calls to EUROPA
- Examples
 - ♦ Hello World

♦ Rover

User's Guide

Still Missing:

- NDDL Reference
- Constraint Library Reference
- How to embed EUROPA in an application (describe what makeproject does, describe how to navigate through plans created by EUROPA)
 - ♦ PlannerConfig.xml Reference
 - ♦ PlanWorks user's guide

Modeling tricks

TODO: Generate PDFs for wiki-based docs using this plugin http://trac-hacks.org/wiki/CombineWikiPlugin

Development

How to Build EUROPA

- How to check out from CVS
- Pre-requisite software
- Jam Targets
- Build options

Nightly Builds

How to Extend EUROPA

Adding a Constraint

Adding a Flaw Filter

Adding a Flaw Detector

Adding a Listener

Adding a Solver

RoadMap

- EUROPA Vision
- High-level road map

RoadMap 2

• Europa RoadMap Meeting 11-30-2006

RoadMap 3